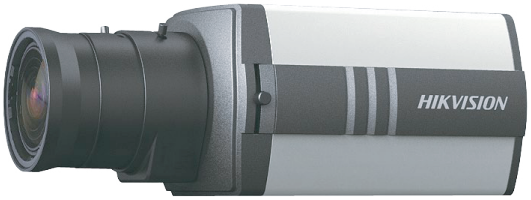
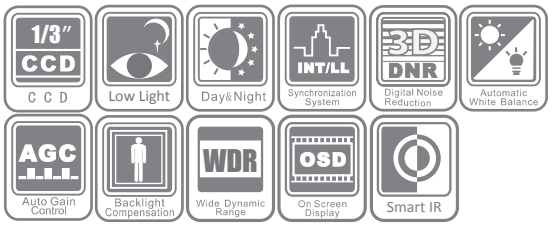
DS-2CC11A7N-A 700 TVL Box Camera

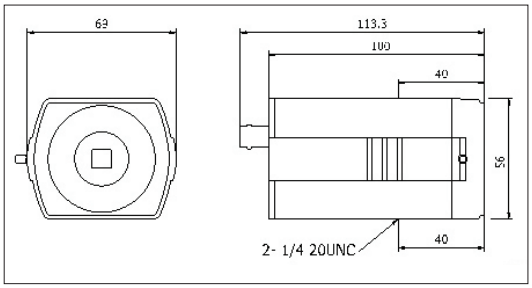




Key features

- 1/3” Sony CCD
- Low illumination
- 700 TVL high resolution
- 3D digital noise reduction
- True Day / night
- OSD menu

Dimensions



Accessories

DS-1212ZJ
(Indoor wall mount)

DS-1213ZJ
(Indoor/Outdoor Wall Mount)

DS-1311/2/3HZ-B
(Indoor/Outdoor camera housing)

Specifications

	DS-2CC11A7N-A
Camera	
Image sensor	1/3” SONY Super HAD CCD II
Signal system	NTSC
Effective pixels	NTSC: 976 (H) × 494 (V)
Min. illumination	Color: 0.001 Lux @F1.2, AGC ON, 0.0001 Lux @F1.2, AGC ON, sensitivity × 512 B/W: 0.0001 Lux @F1.2, AGC ON, 0.00001 Lux @ F1.2, AGC ON, sensitivity × 512
Shutter time	NTSC: 1/60 s to 1/100,000 s
Lens mount	C/CS mount
Auto iris	DC/Video drive
Day & night	IR cut filter with auto switch
Horizontal resolution	700 TVL (Color)
Synchronization	Internal / Power synchronization
Video output	1Vp-p composite output (75 Ω/BNC)
S/N ratio	More than 62 dB
Menu	
Camera ID	On / Off (16 letters, position adjustable)
Auto Gain	Low / Middle / High / Off
D/N Mode	Auto1 / Auto2 / Day / Night
White Balance	Auto trace WB1 / Auto trace WB2 / Manual / Auto Control
Private Mask	On / Off, maximum 12 zones
Motion Detection	Mode 1 / Mode 2 / Off
BLC	Area / Value / Off
WDR	75 dB
RS-485	Address / Protocol / Baud Rate
Anti-Flicker	On / Off
Language	English
Function	Digital Noise Reduction, Sharpness, Brightness, Saturation, Resolution, Electronic image stabilization, Digital Zoom, Mirror, Defect Pixel Correction
Scene	Indoor Standard , Indoor Backlight , Outdoor, Low illumination , Customize
General	
Operating conditions	-10°C ~ 60°C (14°F ~ 140°F) Humidity 90% or less (non-condensing)
Power supply	24 V AC ± 10%, 12 V DC ± 10%
Power consumption	Max. 5 W (Max. 10 W with IR cut filter on)
Dimensions	69 x 56 x 113.3 mm (2.72” × 2.20” × 4.46”)
Weight	400g (0.88 lbs)

Available models

DS-2CC11A7N-A